JC03 Rec'd PCT/PTO 09 SEP 2005

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PTO-1390 (Rev. 12-2005)
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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10050112 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/549766												
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED												
PCT/IB2004/000654 10 March 2004 (10.03.2004) 10 March 2003 (10.03.2003) TITLE OF INVENTION												
EXTRACTION OF OXYGENATES FROM A HYDROCARBON STREAM												
APPLICANT(S) FOR DO/EO/US Johan Pieter de Wet et al.												
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371										
3.	[] (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	X	A copy of	of the Inter		cation as filed (35							
		a.	\boxtimes	is transmitte	ed herewith (requi	ired only if n	ot transmitted	by the Interna	ational Bureau)	•		
		b.		has been tr	ansmitted by the	Internationa	l Bureau.					
		C.		is not requir	ed, as the applica	ation was file	ed in the Unite	ed States Reco	eiving Office (R	O/US).		
6.		An English translation of the International Application into English (35 U.S.C. 371(c)(2)).										
		a.		is attached	hereto.							
		b.		has been p	reviously submitte	ed under 35	U.S.C. 154(d))(4).				
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
		a. are transmitted herewith (required only if not transmitted by the International Bureau).										
		b.		have been	transmitted by the	Internation	al Bureau.					
		c.		have not be	en made; howeve	er, the time	limit for makin	g such amend	lments has NO	T expired.		
		d.	\boxtimes	have not be	en made and will	not be mad	le.					
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNSIGNED)										
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.						Article				
Item	ıs 11	to 20 Be	low conce	ern other doo	cument(s) or info	rmation in	cluded:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		☐ Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION NO. PCT/IB2004/000654						ATTORNEY'S DOCKET NO. 10690/012		
		90	1 01/102004/000			CALCULATIONS	PTO USE ONLY	
The following fees are submitted:					ļ			
21. 🗵 Basic national fee\$300.00						\$300.00		
22. 🛭 Examination If international prelim PCT Articl All other situations	ninary examination e 33(1)-:(4)	\$100.00	\$200.00					
23. Search fee Search fee (37 CFR Internation International Search All other situations	1.445(a)(2)) has be al Searching Autho Report prepared a	\$500.00						
TOTAL	F 04 00 4 00 -					\$1000.00		
Additional fee for listing or compute The fee is \$250	ter program listing for each additional							
Total Sheets	heets Extra Sheets Number of each additional 50 of fraction thereof (round up to a whole number)		(round up to a		RATE	\$-0-		
- 100 =	/50 =			1	x \$250			
Surcharge of \$130.0	00 for furnishing the	oath or declaration	n later than 🔲 30	0 mor	ths from the earliest			
claimed priority date	(37 CFR 1.492(e))	•						
Claims	Nt	umber Filed 18- 20 =	Number Extr	a 0	Rate x \$ 50.00	\$-0-	 	
Total Claims Independent Claims		1- 3 =		6	x \$ 200.00	-0-		
Multiple dependent	claim(s) if Annlicabl		<u> </u>	ŏ 1	+ \$360.00	-0-		
Walapie dependent	olalin(3) il Applicabi	<u> </u>	TOTAL OF		E CALCUATIONS =	\$-0-		
Applicant claim	s small entity statu	s. See 37 CFR 1.:	27. The fees ind	licate	d above are reduced	N/A		
					SUBTOTAL =	\$1000.00		
Processing fee of \$	130.00 for furnishin	g the English trans	lation later than t	he 🗌	30 months from the	Ni/A		
earliest claimed prio	rity date (37 CFR 1	.492(f)).		TOT	AL NATIONAL EEE-	N/A \$1000.00		
Fee for recording the	e enclosed assignm	nent (37 CFR 1.21(I	n)). The assignm		AL NATIONAL FEE=			
by an appropriate co	over sheet (37 CFR	3.28, 3.31), \$40.00	per property +	OT AL	FEES ENCLOSED=	N/A \$1000.00		
	****	FEE3 ENGLOSED	Amount to be refunded	\$				
							\$	
a. 🔲	A check in the amo	ount of \$ to co	ver the above fee	s is e	nclosed.	charged	•	
b. 🖾								
с. 🛛								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send All Correspondence to:								
Brinks Hofer Gilson & Lione One Indiana Square, Suite 1600 Indianapolis, IN 46204						Hum		
Signature Lawrence A. Steward								
	•							
732,309 Registration Number								

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	JCU5 RECOPCIPIO 09 SEP 200			
In re Application of) Oroup Art Unit Not Yet Assigned			
Johan Pieter de Wet et al.)			
Serial No.: Not Yet Assigned) Examiner: Not Yet Assigned)			
Filed: Herewith))			
For: EXTRACTION OF OXYGENATES FROM A HYDROCARBON STREAM)))			
Our Reference: 10690/012	,)			
Our Reference. 10090/012	<i>,</i>			

Certificate of Mailing Under 37 C.F.R. 1.10

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Deanna L. Hasler

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